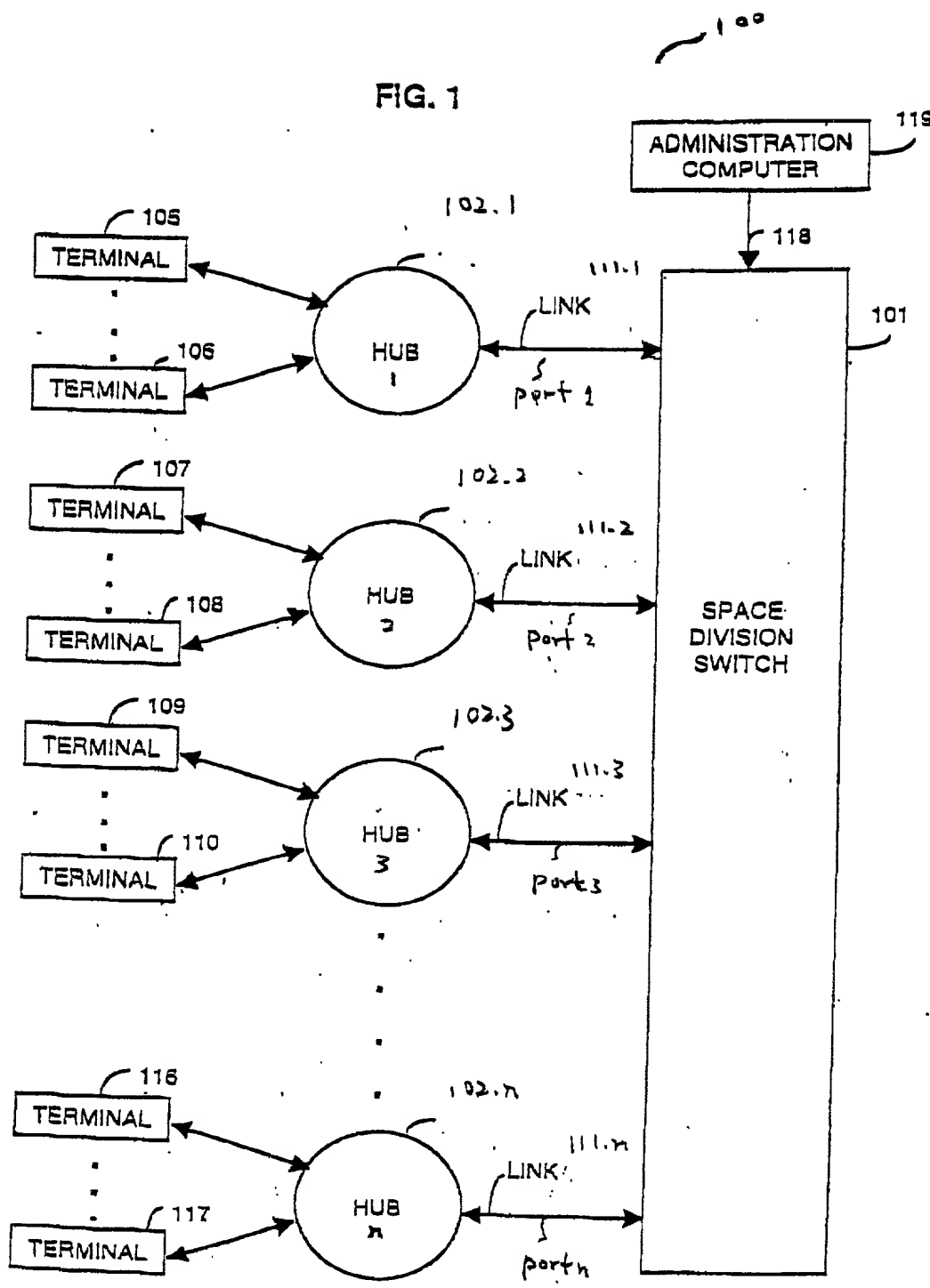


FIG. 1



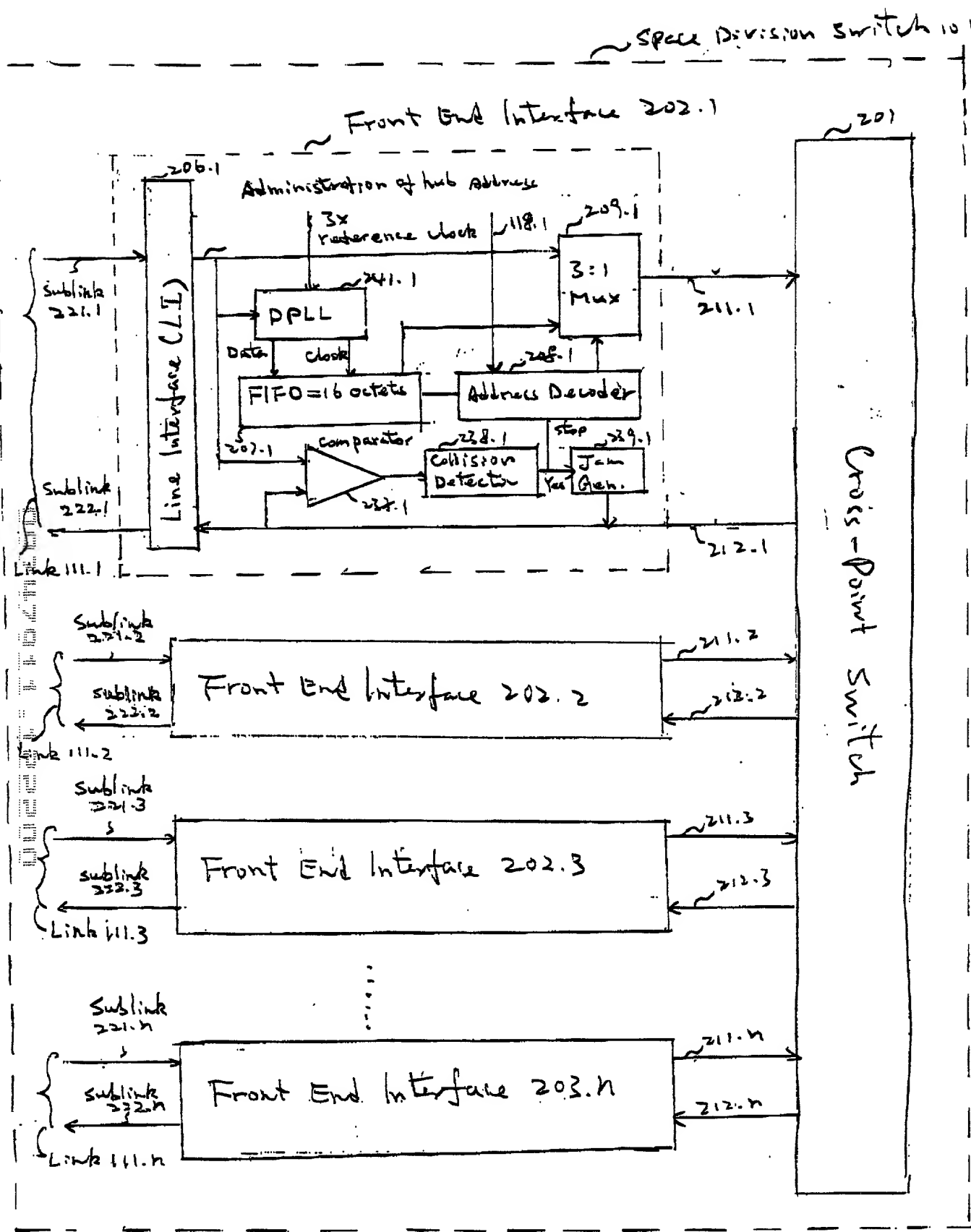


FIG. 2

3/8

FIG. 3

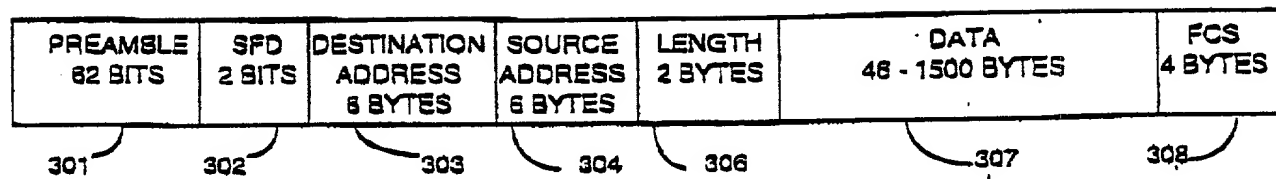


FIG. 4



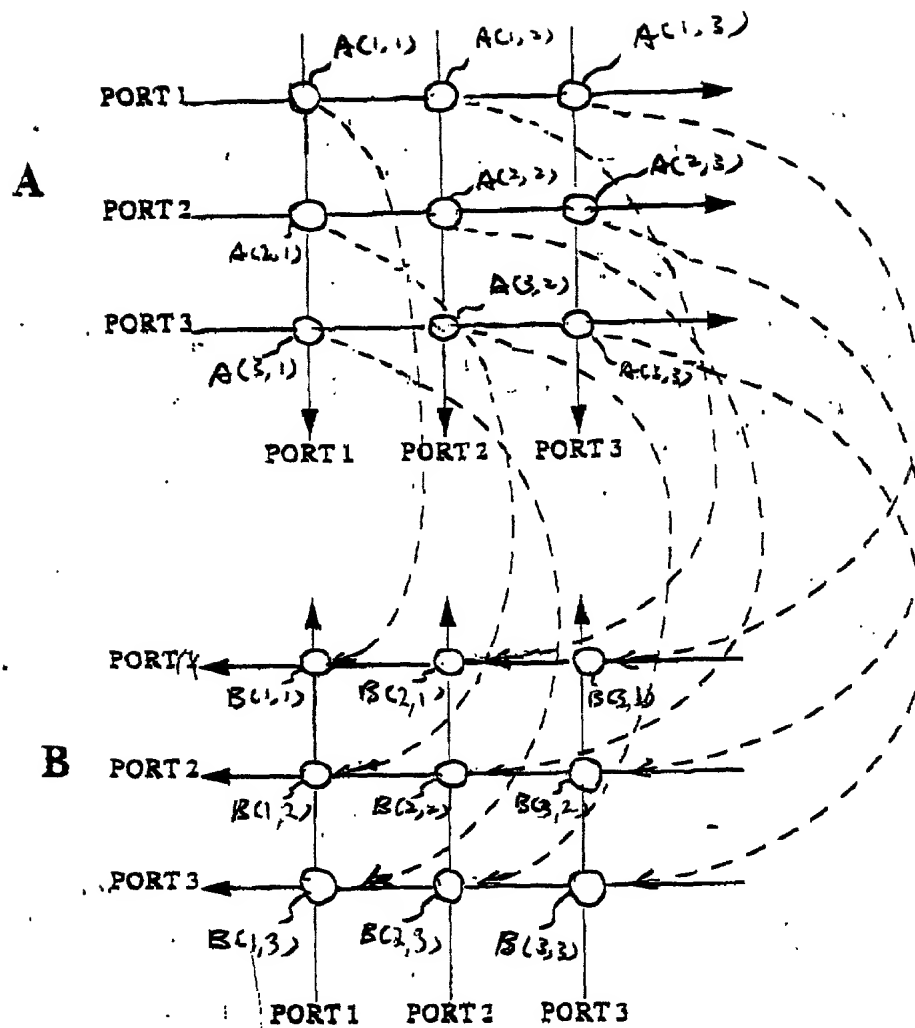
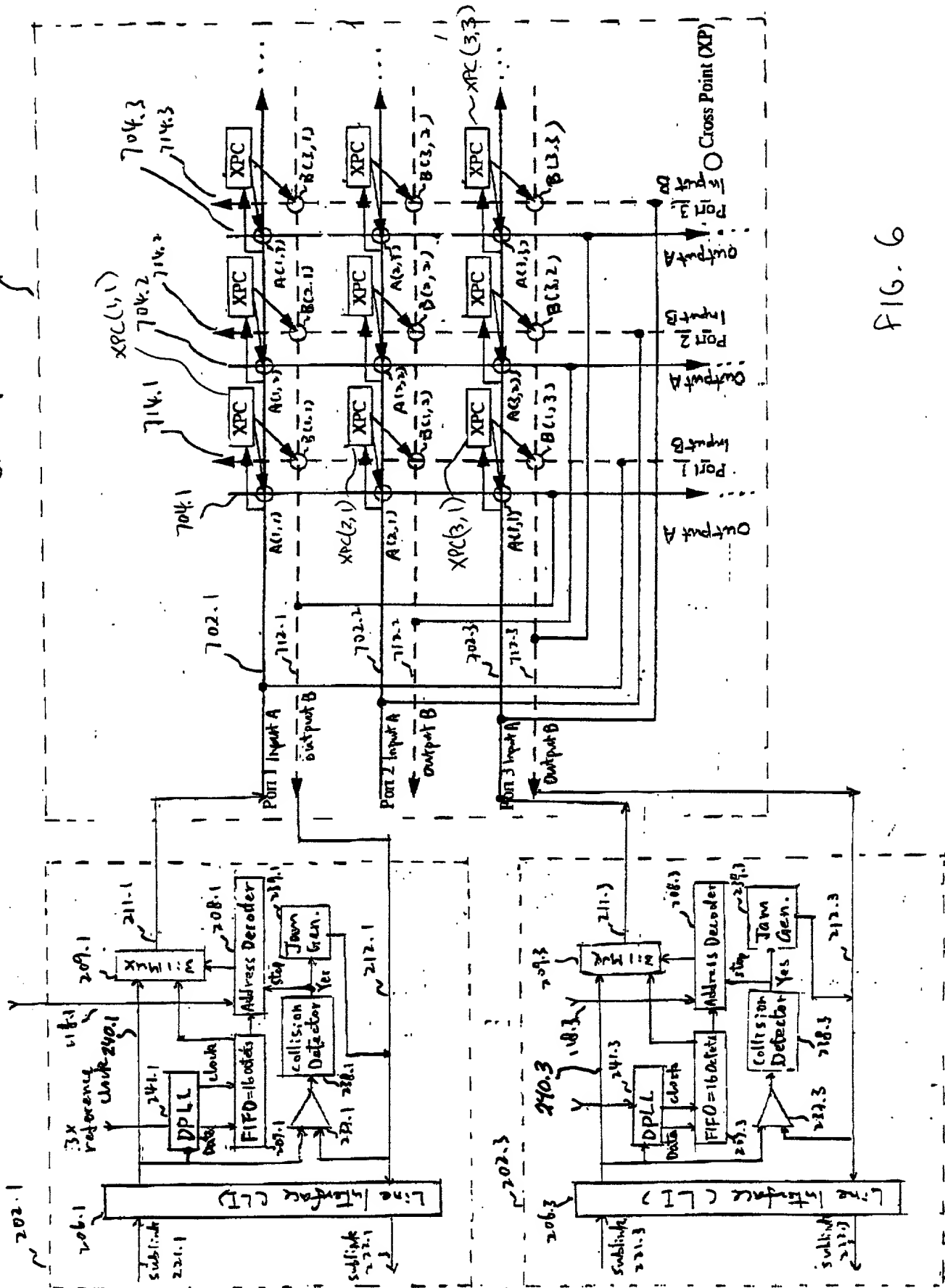


FIG. 5

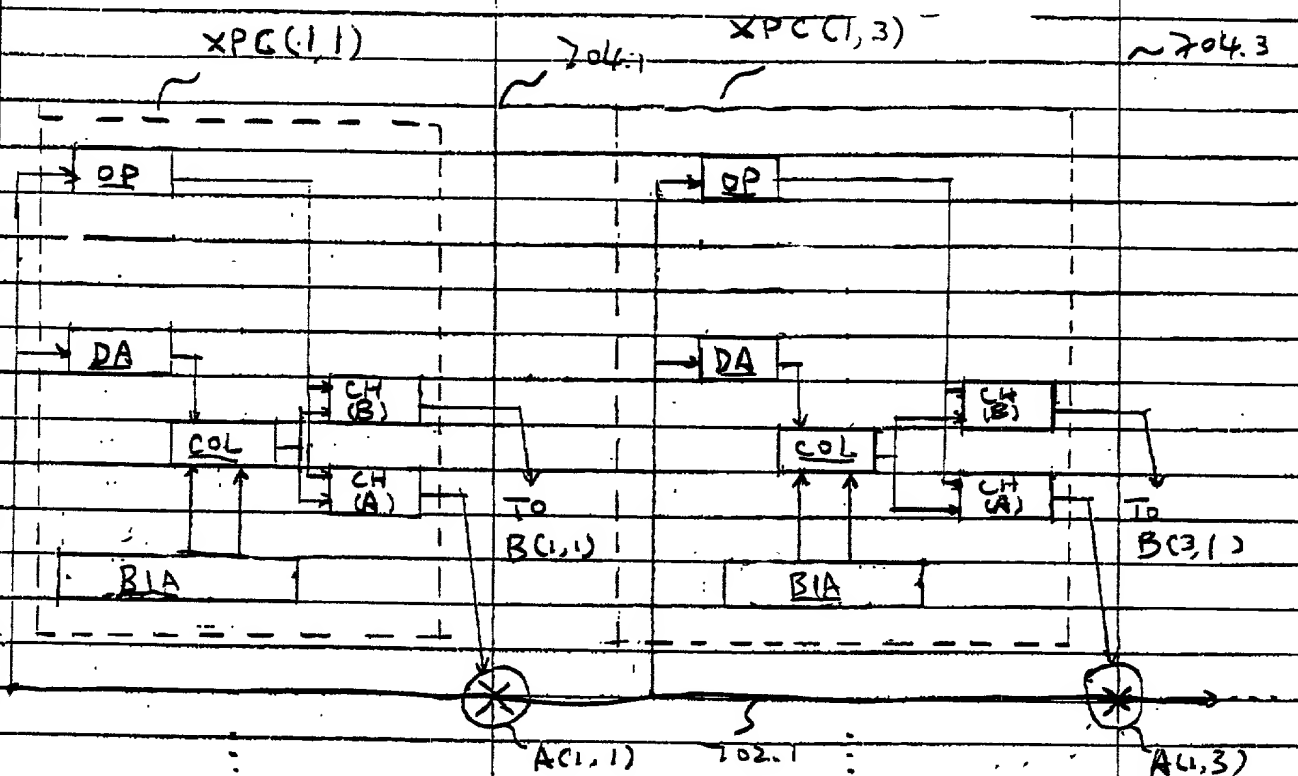
Administration
of hub
address

Cross-point switch 201

FIG. 6



~~Matrix~~
A



Matrix

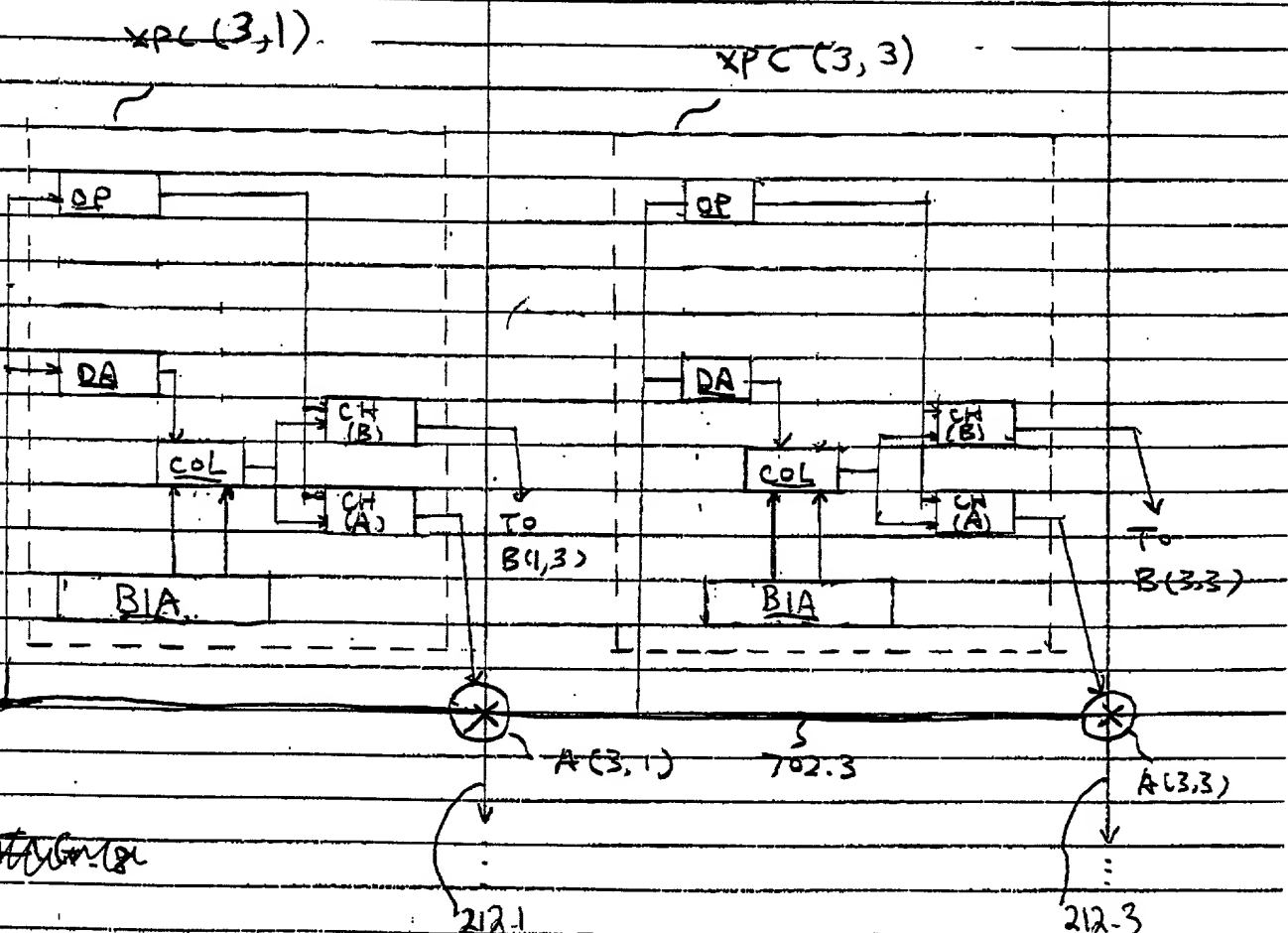


FIG. 7

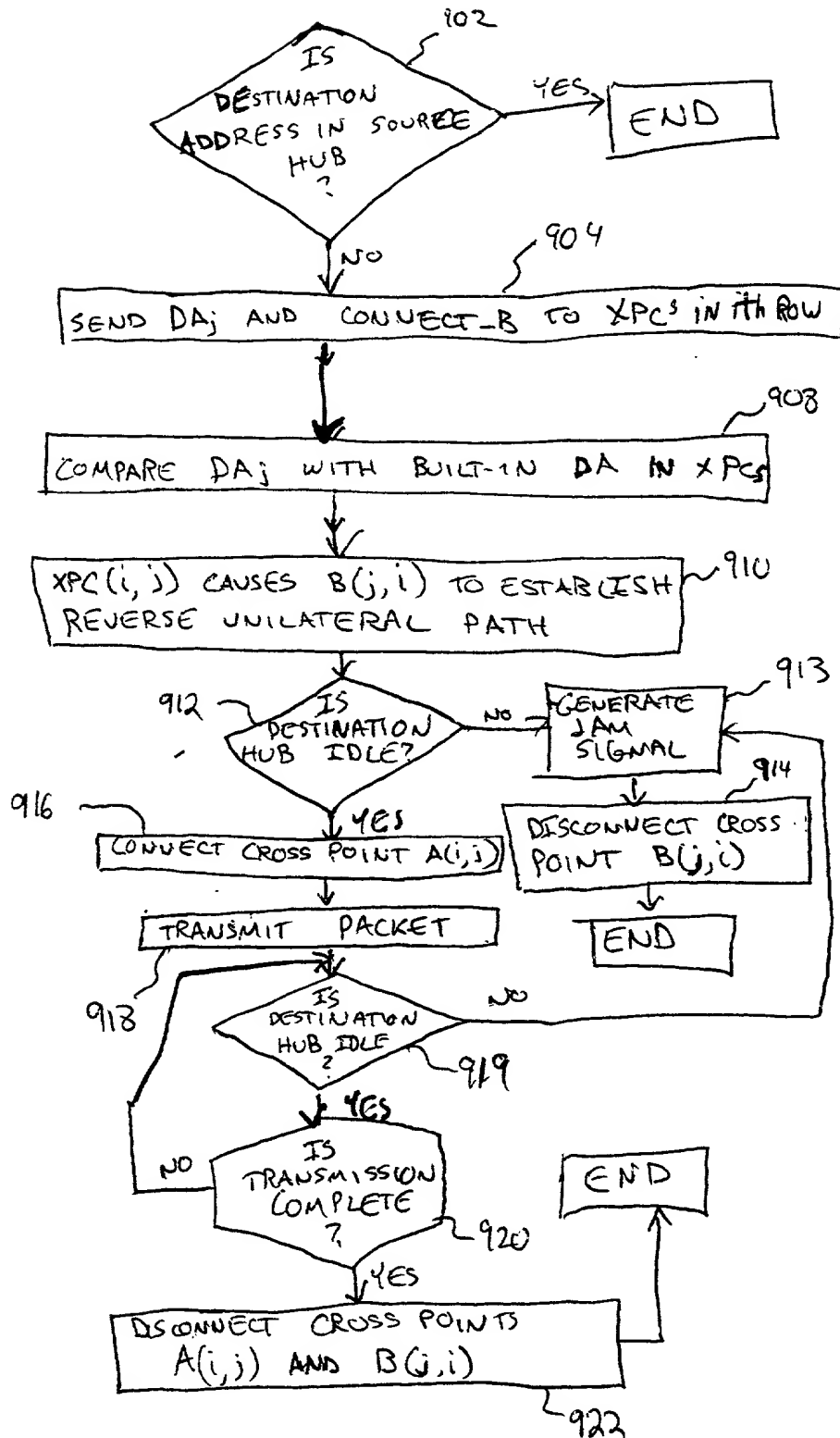


FIG. 8

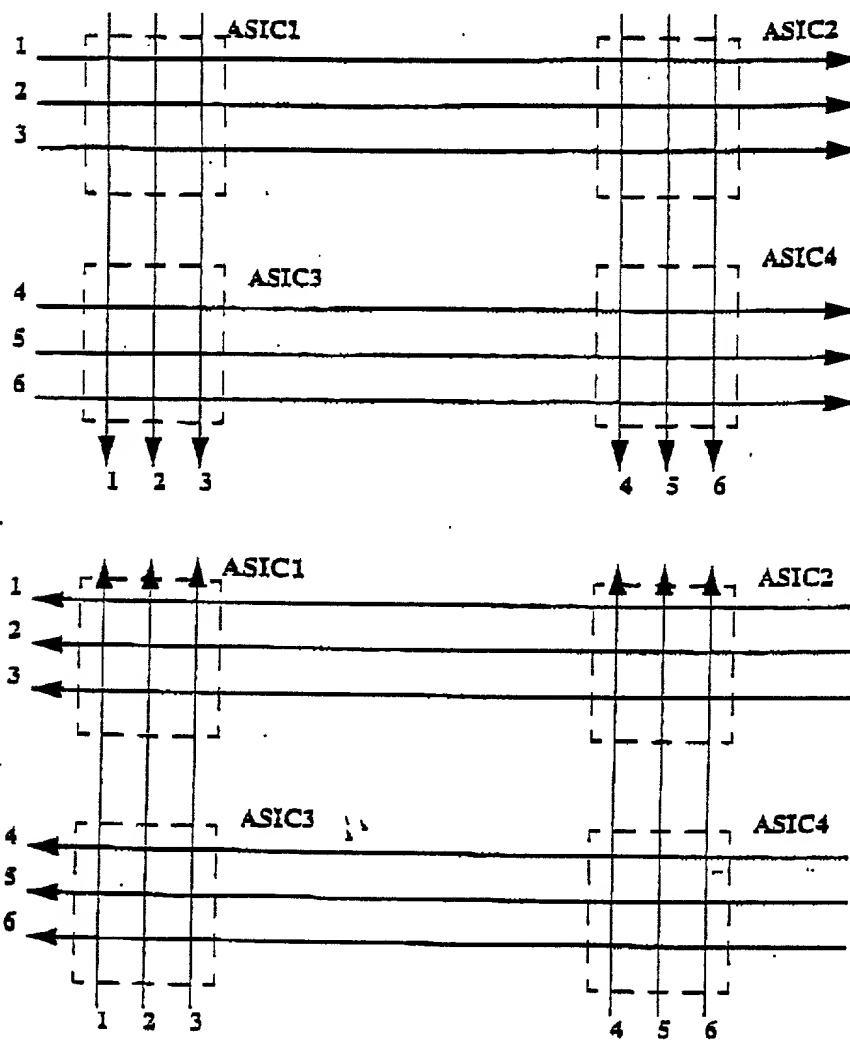


FIG. 9